## **EAST Search History**

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	356	"keefer".in.	US-PGPUB; USPAT	ADJ	ON	2007/03/30 08:51
S2	117	S1 and parallel	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:13
S3	21	S1 and parallel passage	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:15
S4	11	"coellner".in.	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:15
S5	1142	422/171.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/04/05 16:32
S6	10	parallel passage and S5	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:16
S7	0	S6 and contactor	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:18
S8	0	S6 and (heat exchanger radiator)	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:19
S9	0	S6 and (heat exchange radiator)	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:19
S10	0	S6 and (catalyst support)	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:20
S11	0	S6 and (pressure swing)	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:20
S12	140	heat exchange radiator	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:21
S13	0	S12 and parallel pasage	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:21
S14	4	S12 and parallel passage	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:23
S15	256	(heat exchange) near radiator	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:23
S16	5	S15 and parallel passage	US-PGPUB; USPAT.	ADJ	ON	2007/03/15 12:24
S17	14206	catalyst support	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:25
S18	14206	(catalyst support) near support	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:25
<b>S19</b>	465	(catalyst support) near structure	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:25
S20	2	S19 and parallel passage	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:26
S21	6316	(pressure or temperature) swing	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:27

## **EAST Search History**

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S22	4129	S21 and adsor\$	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:28
S23	1985	S22 and elements	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:28
S24	1985	S22 and element	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:28
S25	3242	S21 and (adsorb or absorption)	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:29
S26	1644	S25 and element	US-PGPUB; USPAT	ADJ	ON	2007/03/15 12:30
S27	0	ractor and parallel passage contactor	US-PGPUB; USPAT	ADJ	ON	2007/03/15 16:17
S28	. 5	reactor and parallel passage contactor	US-PGPUB; USPAT	ADJ	ON	2007/03/15 16:42
S29	1	"4193972".pn.	US-PGPUB; USPAT	ADJ	ON	2007/03/15 16:42
S30	16	("Connor" near "Denis").in.	US-PGPUB; USPAT	ADJ	ON	2007/03/16 08:10
S31	50	(chemical reactor) and (pressure swing)	US-PGPUB; USPAT	ADJ	ON	2007/03/16 08:03
S32	40	(chemical reactor) and (pressure swing adsorption)	US-PGPUB; USPAT	ADJ	ON	2007/03/16 11:26
S33	17	("Connor" near "Denis").in.	US-PGPUB; USPAT; EPO	ADJ	ON	2007/03/20 11:57
S34	1	"6565635".pn.	US-PGPUB; USPAT	ADJ	ON	2007/03/16 11:26
S35	0	("Dorman" near "David").in.	US-PGPUB; USPAT; EPO	ADJ	ON	2007/03/20 11:57
S36	. 26	("Doman" near "David").in.	US-PGPUB; USPAT; EPO	ADJ	ON	2007/03/20 11:57
S37	1	"5968234".pn.	US-PGPUB; USPAT	ADJ	ON	2007/03/21 15:40
S38	65	"keefer".in. and adsorption	US-PGPUB; USPAT	ADJ	ON	2007/03/22 12:41
S39	9	parallel passage contactor	EPO; JPO; DERWENT	ADJ	ON	2007/03/30 08:53
S40	3	parallel passage and adsorber	EPO; JPO; DERWENT	ADJ	ON	2007/03/30 08:56
S41	5913	plate assembly	EPO; JPO; DERWENT	ADJ	ON	2007/03/30 08:56
S42	9	parallel plate assembly	EPO; JPO; DERWENT	ADJ	ON	2007/03/30 08:56

## **EAST Search History**

S43	290	422/171.ccls. and adsorption	US-PGPUB; USPAT	ADJ	ON	2007/04/05 16:33
S44	85	422/171.ccls. and adsorption and uses	US-PGPUB; USPAT	ADJ	ON	2007/04/05 16:34
S45	14	422/171.ccls. and adsorption beds	US-PGPUB; USPAT	ADJ	ON	2007/04/05 16:34

4/13/2007 12:57:36 PM C:\Documents and Settings\nyoung1\My Documents\EAST\Workspaces\771980.wsp